As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NANOSCOPIC WIRE-BASED DEVICES, ARRAYS, AND METHODS OF THEIR MANUFACTURE

the specification of which was filed on October 24, 2001, as U.S. Application No. 10/033,369, and bearing attorney docket No. H00498/70112.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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60/142,216	July 2, 1999
(Application Number)	(filing date)

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PCT/US00/18138	30 June 2000	pending
(Application No.)	(filing date)	(status-patented, pending, abandoned)

Richard F. Giunta Lawrence M. Green George L. Greenfield	40,886 48,915 46,518 37,765 46,540 48,958 35,128 39,188 45,596 42,534 31,616 36,149 29,384 17,756	Edward F. Perlman Elizabeth R. Plumer Michael J. Pomianek Jeffrey B. Powers	31,624 39,231 20,004 34,654 47,210 39,248 38,228 29,409 46,066 48,825 34,681 36,628 28,105 36,637 46,190 45,021	Edward J. Russavage Stanley Sacks Robert A. Skrivanek, Jr. Alan W. Steele Mark Steinberg Joseph Teja, Jr. Maria A. Trevisan John R. Van Amsterdam Robert H. Walat Kristin D. Wheeler Lisa-E. Winsor David Wolf Douglas R. Wolf	43,069 19,900 41,316 45,128 40,829 45,157 48,207 40,212 46,324 43,583 44,405 17,528 36,971
James M. Hanifin, Jr. Steven J. Henry	39,213 27,900	Jeffrey B. Powers Randy J. Pritzker	45,021 35,986		

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Inventor's signature

Charles M. Lieber

2/22/02

Full name of first or joint inventor:

US

Citizenship: Residence:

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Lexington, MA 02173

Post Office Address:

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Date

Date

Docket No.: H00498/70112 TJO

Inventor's signature

Full name of second joint inventor: Thomas Rueckes

Citizenship:

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Residence:

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836 Belmont Street Watertown, MA 02472

Inventor's signature

Post Office Address:

Full name of third joint inventor:

Citizenship:

Residence:

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Ernesto Joselevich

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196 Hampshire Street

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Inventor's signature

Post Office Address:

Full name of fourth joint inventor:

Citizenship:

Residence:

Kevin Kim

Republic of South Korea

34 Fernald Drive #12 Cambridge, MA 02138

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US

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Inventor's signature	

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Post Office Address:

Full name of second joint inventor:

Citizenship:

Residence:

Thomas Rueckes

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Inventor's signature

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Full name of third joint inventor:

Citizenship:

Residence:

Ernesto Joselevich

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Cambridge, MA 02139

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Inventor's signature

Full name of fourth joint inventor:

Citizenship:

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Citizenship:

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Date

Full name of third joint inventor:

Ernesto Joselevich

Spain

C/O COHEN

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DEPARTMENT OF MATERIALS AND INTERFACES WEIZMANN INSTITUTE OF SCIENCE

Date

REHOVOT 76100, ISRAEL

Inventor's signature

Full name of fourth joint inventor:

Kevin Kim

Citizenship:

Republic of South Korea

Residence:

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Date

Date

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Inventor's signature

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Inventor's signature

03/26/2002

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